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PATENT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
PRELIMINARY AMENDMENT TRANSMITTAL LETTER

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on March 31, 2005.


Vanessa B. Jackson

Applicant : Henry Samueli, et al. Confirmation No. 7092
Application No. : 10/747,931
Filed : December 30, 2003
Title : MULTI-MODE VARIABLE RATE DIGITAL SATELLITE RECEIVER

Grp./Div. : Not Yet Assigned
Examiner : Not Yet Assigned

Docket No. : 51221/RJP/B600

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Post Office Box 7068
Pasadena, CA 91109-7068
March 31, 2005

Commissioner:

Enclosed is a preliminary amendment to the above-identified application.

CLAIMS AS AMENDED										
	Claims Remaining After Amendment	Highest Number Paid For	Number Extra Claims	Small Entity Rate	Large Entity Rate	FEE				
Total Claims Fee	37	*20	17	x \$25.00	17 x \$50.00	850.00				
Independent Claims	5	** 3	2	x \$100.00	2 x \$200.00	400.00				
Multiple Dependent Claims ***				\$180.00	\$360.00					
TOTAL FILING FEE						1250.00				
NO ADDITIONAL FEE REQUIRED		IF NO FEE REQUIRED, INSERT "0"								
LIST INDEPENDENT CLAIMS: 2, 12, 17, 24, 32										
* IF HIGHEST NUMBER PREVIOUSLY PAID FOR IS 20 OR LESS, WRITE "20" IN COLUMN 3 ** IF HIGHEST NUMBER PREVIOUSLY PAID FOR IS 3 OR LESS, WRITE "3" IN COLUMN 3 *** PAY THIS FEE ONLY WHEN MULTIPLE DEPENDENT CLAIMS ARE ADDED FOR THE FIRST TIME										

X

Attached is our check for \$1250.00 to pay the fees calculated above.
A Petition for Extension of Time and the required fee are enclosed.

X

Other enclosures: Information Disclosure Statement For A Continuing Non-CPA Application; Form PTO/SB/08A/B

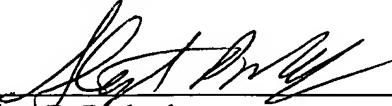
Preliminary Amendment Transmittal Letter
Application No. 10/747,931

The Commissioner is hereby authorized to charge any fees under 37 CFR 1.16 and 1.17 which may be required by or to give effect to this paper to Deposit Account No. 03-1728. Please show our docket number with any charge or credit to our Deposit Account. **A copy of this letter is enclosed.**

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

By


Stephen D. Burbach
Reg. No. 40,285
626/795-9900

SDB/vsj

VSJ PAS615766.1-* 03/31/05 11:38 AM